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ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 278601US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 0/554286

INTERNATIONAL FILING DATE 20 April 2004

PRIORITY DATE CLAIMED

INTERNATIONAL APPLICATION NO. 30 April 2003 PCT/EP04/04159 METHOD FOR IMPROVING PRINTABILITY ON PAPER OR PAPER PRODUCTS WITH THE AID OF INK-JET PRINTING METHOD APPLICANT(S) FOR DO/EO/US Friedrich LINHART, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 2. X 3. (9) and (24) indicated below. The US has been elected (Article 31). \boxtimes 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). 5. a. 🗆 has been communicated by the International Bureau. b. X is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes 6. is attached hereto. a. 🛛 has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) \boxtimes are attached hereto (required only if not communicated by the International Bureau). a. 🗆 have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT \boxtimes 9. 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). \boxtimes 12 Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13.

- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14.
- A FIRST preliminary amendment. 15.
- A SECOND or SUBSEQUENT preliminary amendment. 16.
- A substitute specification. 17.
- A power of attorney and/or change of address letter. \boxtimes
- A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825. 18. 19.
- A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20.
- A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21.
- Express Mail Label No. 22.
- Other items or information: \boxtimes 23.

Application Data Sheet/Notice of Priority/PCT/IB/304/PCT/IB/308/ PTO-1449/Cited References (8)/Statement of Relevancy/List of Related Cases/ Amended Sheets (page 13)

JC20 Rec'd PC1/PTO 2 5 OCT 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known 500 37 CER 4.5) U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 278601US0PCT PCT/EP04/04159 **CALCULATIONS PTO USE** The following fees are submitted: \$300 \$300.00 25. 🖾 Examination fee If International preliminary examination report prepared by USPTO and all claims \$200.00 satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 \$400.00 \$500 All other situations. . . . \$900.00 TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **RATE Total Sheets** Extra Sheets fraction thereof (round up to a whole \$ \$0.00 -100 =/50 = \$250.00 0 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$ earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE - 20 = \$50.00 \$0.00 Total claims 0 x Independent claims \$200.00 \$0.00 х MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$ \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. SUBTOTAL = \$ \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$900.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$ \$900.00 TOTAL FEES ENCLOSED = Amount to be Amount to be \$ a. A check in the amount of \$ to cover the above fees is enclosed. to cover the above fees. b. Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment X to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. ruwch SEND ALL CORRESPONDENCE TO: **SIGNATURE Customer Number** 22850 Norman F. Oblon Surinder Sachar NAME Registration No. 34,423 24,618 **REGISTRATION NUMBER**

278601US0PCT Docket No.

IN RE APPLICATION OF: Friedrich LINHART, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP04/04159

JC20 Rec'd PETHTO 2 5 OCT 2009

FILED:

FOR:

METHOD FOR IMPROVING PRINTABILITY ON PAPER OR PAPER PRODUCTS WITH THE AID OF INK-

JET PRINTING METHOD

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Credit Card Payment Form for \$900.00/PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Preliminary Amendment/English Translation of Specification/ Declaration/PCT/IB/304/PCT/IB/308/International Search Report/Information Disclosure Statement/PTO-1449/Cited References (8)/Statement of Relevancy/List of

Related Cases/Amended Sheets (page 13)

- The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	7	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
INDEPENDENT			E DEPENDENT	CLAIMS	+	\$360	=	\$0.00
		L MOZILI		OF ABOVE CA	LCI	ULATIO	ONS	\$0.00
		☐ Reduction					\$0.00	
					\$40	=	\$0.00	
		Recordation	JII OI Assignment			TO	ΓAL	\$0.00

☐ A check	in the	amount	of \$0.00 is	attached.
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- ☐ Credit card payment form is attached to cover the fees in the amount of <u>\$0.00</u>
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423